

AD 573664

AP20 Res'd PCT/10 23 MAR 2006

ABSTRACT

A device for improving steam cooking of microwave food is described. A
5 container 10 defines a compartment 22 for holding food. A first member 14 is
sealed to a second member 16 to form the compartment 22 in the container 10.
The members 14, 16 are composed of two different materials having different
coefficients of thermal expansion. The members 14, 16 expand at different rates
when heated forming a vent in the seal between the members 14, 16. The venting
10 enables steam to escape at a gradual rate improving the steam cooking of the food.